

UNITED STATE DEPARTMENT OF COMMERCE Patent and The American Patent and The Ame

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HM12/0312

SMITHKLINE BEECHAM CORPORATION 709 SWEDELAND ROAD P O BOX 1539 KING OF PRUSSIA PA 19406-0939

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
08/938,548	09/26/97	005	DUFFY, P	1645	03/12/99
First Named Applicant BERGSMA.		35 U	SC 154(b) term ext. ≃	0 Days	÷ ,

TITLE OF INVENTION OVEL LIGANDS OF THE NEUROPEPTIDE RECEPTOR HEGAN72

ATTY'S DOCKE	TNO. CLASS	-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1 ATGS	00037-2	530-324		915	UTILITY	NO	\$1210.00	06/14/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
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- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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05/935.54B FILING DATE APPLICATION NUMBER FIRST NAMED APPLICANT ATTORNEY DOCKET NO 08/938,548 09/26/97 BERGSMA Ð ATG50037-2 SMITHKLINE BEECHAM CORPORATION 709 SWEDELAND ROAD P 0 BOX 1539 DUFFY, F KING OF PRUSSIA PA 19406-0939 ART UNIT PAPER NUMBER 1645 DATE MAILED: 03/12/99 This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS **NOTICE OF ALLOWABILITY** All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. M This communication is responsive to Amendment 12/28/26 The allowed claim(s) is/are 1, 13 - 14 Rerum bared 1-3 ☐ The drawings filed on _ are acceptable. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) ☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.138(a). □ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. Including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-949, attached hereto or to Paper No. including changes required by the proposed drawing correction filed on by the examiner. including changes required by the attached Examiner's Amendment/Comment. identifying indicts such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftperson. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) ☐ Notice of References Cited, PTO-892 M Information Disclosure Statement(s), PTO-1449, Paper No(s). 11 (majed 972-94) to 14 (majed 12-24-94). ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152 Interview Summary, PTO-413

Examiner's Amendment/Comment

Examiner's Statement of Reasons for Allowance

Examiner's Comment Regarding Requirement for Deposit of Biological Materi

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37
 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Gimmi for Elizabeth Hecht on March 9, 1999.

2. The application has been amended as follows:

In the specification:

Substituted the paper copy of the sequence listing in the specification with the paper copy provided in the Letter of September 10, 1998.

In the claims:

Canceled non-elected claims 2, 3, 5-12, 15 and 16 without prejudice.

In claim 1, line 3, deleted the second recitation of "SEQ ID NO:8.".

3. Any inquiry of a general nature or relating to the status of this general application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for Group 1600 is (703) 308-4242.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia A. Duffy, Ph.D. whose telephone number is (703) 305-7555. The examiner can normally be reached on Monday-Friday from 6:30 AM to 3:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached at (703) 308-3995.

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Patricia A. Duffy, Ph.D. March 9, 1999

Patricia A. Duffy, Ph.D. Primary Examiner Group 1600